

# Product Specifications

<b>Printing Method</b>	Drop on demand piezoelectric ink jet
<b>Print Speed</b>	
Letter Quality	165 cps (10 cpi) 198 cps (12 cpi) 248 cps (15 cpi)
Draft	250 cps (10 cpi) 300 cps (12 cpi) 375 cps (15 cpi)
<b>Resident Bit-Mapped Fonts</b>	EPSON Roman 10, 12, 15 proportional EPSON Sans Serif 10, 12, 15 proportional EPSON Courier 10, 12, 15 EPSON Prestige 10, 12, 15 EPSON Script 10, 12, 15 EPSON Draft 10, 12, 15
<b>Scalable Fonts</b>	EPSON Roman 8 to 32 points EPSON Sans Serif 8 to 32 points EPSON Roman T (PS) 8 to 32 points EPSON Sans Serif H (PS) 8 to 32 points
<b>Sound Level</b>	45 dB (A)
<b>Emulation</b>	EPSON ESC/P 2"
<b>Character Sets</b>	1 legal and 14 international characters sets, 9 character tables
<b>Maximum Graphics Resolution</b>	360 x 360 dpi
<b>Print Enhancements</b>	
Bit-mapped fonts	Condensed, double width, double strike, italic, underlined, double underlined, overscore, strike through, shadow/outline, double height, emphasized
Scalable fonts	Emphasized, double strike, italic, underlined, double underlined, overscore, strike through, shadow/outline
<b>Dimensions</b>	
H x W x D	6" x 17" x 10.4"
Weight	10.6 lbs.
<b>Input Buffer</b>	32KB - Mixed text/graphics OFF 8KB - Mixed text/graphics ON
<b>Interface</b>	Centronics-compatible 8-bit parallel standard
<b>Paper Feed Mechanism</b>	Friction feed with auto sheet feed or manual insertion
<b>Print Direction</b>	Bi-directional logic seeking in text and graphics modes

# EPSON Stylus™ 800+ Ink Jet Printer

<b>Hardware Features</b>	Control panel selection of fonts, form feed, default settings
<b>Paper Handling</b>	
Cut sheet (paper tray)	
Width	8.2" to 8.5"
Length	11.0" to 11.7"
Thickness	.0026 to .0055 inches
Weight	18 to 24 lbs.
Quality	Bond paper, plain paper
Cut sheet (manual insertion)	
Width	7.1" to 8.5"
Length	10.1" to 11.7"
Thickness	.0026 to .0043 inches
Weight	14 to 24 lbs.
Quality	Bond paper, plain paper
Envelope No. 6 or No. 10	
Size #6 (W x L)	6.5" x 3.6"
Size #10 (W x L)	9.5" x 4.1"
Thickness	.0063 to .02 inches
Weight	12 to 24 lbs.
Quality	Bond paper, plain paper, air mail
<b>Printable Area (Minimum)</b>	
Top margin	.12"
Left and right margins	.12"
Bottom margin	.51"
<b>Environmental Characteristics</b>	
Temperature	Operating: 50° to 95° F (10° to 35°C) Storage: -4° to 132° F (-20° to 50°C)
Humidity	Operating: 20 to 80% relative humidity Storage: 5 to 85% relative humidity (no condensation)
<b>Safety Approvals</b>	
Safety Standards	UL1950 w/D3, CSA22.2 #220
R.F.I.	FCC Part 15 Subpart B class B
<b>Reliability/Life Expectancy</b>	
Printer	MTBF 4,000 power on hours
<b>Product Codes</b>	
EPSON Stylus 800+	C134001
<b>Accessories</b>	
Ink cartridge (400/800/800+/1000)	S020025
<b>Electrical Requirements</b>	120V AC+/- 10%; 50 to 60 Hz; 60 VA Maximum
<b>Ink Cartridge</b>	Black - 700,000 characters
<b>Warranty</b>	Two-year limited warranty in the U.S.
<b>Support</b>	EPSON Connection information hotline Faxback System Electronic Bulletin Board
	800-922-8911 310-782-4214 310-782-4531

# EPSON®

**USA: Call 1-800-289-3776 for the nearest dealer location**

Epson America, Inc. 20770 Madrona Avenue, Torrance, CA 90503

**Canada: Call 1-800-463-7766 Epson Canada, Ltd.**

550 McNicoll, Willowdale, Ontario M2H 2E1 Fax 416-498-4574

**Latin America: Call 1-305-265-0092 Epson Latin America**

6303 Blue Lagoon Drive, Suite 390, Miami, Florida 33126 Fax 301-265-0097

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CPD-1876 150M 7.94 GAC

Printed on Recycled Paper



# High Definition ink jet printing that sets the standard.

EPSON Stylus technology created an entirely new standard, with the crispest, clearest images ever seen in ink jet printing. And now, with the High Definition EPSON Stylus 800+, we've made our extraordinary ink jet printing even better.

The EPSON Stylus 800+ uses Stylus technology advances such as microfeeding, plus new software driver features, including MicroWeaving and Error Diffusion to provide even sharper, more detailed graphics output.

These improvements would slow most printers down, but we've actually speeded ours up! The EPSON Stylus 800+ prints at a fast 165 cps in letter quality, and has a new super-fast draft mode of 250 cps.

The High Definition EPSON Stylus 800+ is more extraordinary than ever. And even more remarkable when you consider the price.

## **High Definition ink jet printing**

Exclusive EPSON Stylus technology provides the best ink jet printing available at 360 dpi.

## **Improved grayscale graphics**

Microfeeding, MicroWeaving and Error Diffusion combine to produce even sharper, more detailed graphics printing.

## **Convenient paper handling**

Built-in 100 sheet plain paper tray. Prints envelopes, transparencies and labels with ease.

## **Your choice of fonts**

Eight different typefaces built in, with four scalable up to 32 points.

## **Quiet, compact, and easy to use**

Whisper-quiet at 45 dB(A), with a compact footprint of 17" x 10.4". Easy to set up and use.

## **EPSON support**

Two-year limited warranty and toll-free EPSON Connection™ hotline to answer your questions.

***Faster  
Printing  
Speeds***

- 165 cps in letter quality mode
- Super-fast, at 250 cps in draft mode



THE EPSON  
CONNECTION



EPA POLLUTION PREVENTER

*See other side for technical specifications*